GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GT 620 2GB

<< 3D Vision Support with 2GB on board >>

Specifications

Process Technology	40 nm	DRAM Type	DDR3
Processor Cores	96 cores	Core Clock	700 MHz
Memory Amount	2048MB	Memory Clock	535 MHz
Memory Interface	64 bit	Memory Bandwidth	8.56 (GB/Sec)

Key Features

- Microsoft DirectX11 support
- Blu-Ray 3D support
- NVIDIA CUDA technology with CUDA C/C++
- DirectCompute 5.0 support
- NVIDIA PhysX technology
- NVIDIA FXAA technology
- NVIDIA PureVideo HD technology
- NVIDIA Adaptive Vertical Sync
- TrueHD and DTS-HD Audio Bitstreaming Support
- PCI Express 2.0 support
- Dual-link DVI connector
- Native HDMI 1.4a connector
- Dual-link HDCP capable
- OpenGL 4.2 support OpenCL support

Gainward Unique Features

■ **EXPERTool II - Gainward's award winning utility!**

Gainward takes care of your power-hungry desires, gears you up with the best graphics tuning utility – EXPERTool II, customized performance enhancements and efficient desktop management.

■ **2GB on board memory**

Output Support

Dual-link DVI-I, HDMI, VGA

Minimum system requirements

Graphics card require:

● PCI Express or PCI Express 2.0-compliant motherboard with one single-width x16 graphics slot

● Minimum 300W or greater system power supply (with a minimum 12V current rating of 16A)

● Supported Operating Systems: Windows 7, Windows Vista, Windows XP

Dimension
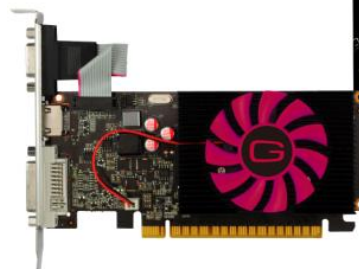
PCB: 150mm(L)x69mm(W)
Cooler : 2 slot
Bracket : 1 slot

Accessory

1. Driver CD
2. Manual

GW GT620_2GB_bar code: 426018336-2678

Gamer's Spirit!

www.gainward.com